

## Combine Like Terms Homework

Name:

Date:

Simplify each expression below by combining like terms.

(1)  $5x + 2 + 3x$

(9)  $3z + 6 + 4z + 9 + 8u$

(2)  $3 + 17x + 8$

(10)  $2x + 8z + 13u + 6z + 4u$

(3)  $19 + 6x + 2x$

(11)  $14y + 13x + 12y + 19x + 4$

(4)  $14x + 7 + 4$

(12)  $5x + 18 + 13y + 12x + 8y$

(5)  $9x + 3 - 7x + 4$

(13)

(6)  $12x + 3x - 6 - 7f$

(14)  $21v + 8 - 12v - 7 + 3t - t$

(7)  $14x + 7 - 3x$

(15)  $3t + v - t + 7v$

(8)  $13z + 6u + 8x + 19 - u$

(16)  $-1 + 18x - 3y + x + 9y$

(17)  $4x + 5x^2 + 5x + 10x^2$